

## **Wi-Fi Detective: Wi-Fi Finder with LCD**

*StarTech ID: WIFIDETG*



Wireless network configuration just got a lot easier! The Wi-Fi Detective instantly detects wireless hotspots, and offers an LCD display for simplified hotspot monitoring, providing the information you need to situate your network clients. Plus, the Wi-Fi Detective acts as a wireless network adapter, turning a wireless station into a WLAN access point. Plus, this handy device is equipped with a rechargeable Li-Polymer battery that can be charged each time the detector is connected to a powered USB port.

### **Applications and Solutions**

- > The Wi-Fi Detective will display detailed information about wireless network connections available in the surrounding area. See the LCD display for more details.
- > The Wi-Fi detective acts as a Wireless LAN USB adapter which complies with IEEE 802.11b/g standards

### **Features**

- > Complies with IEEE 802.11 B/G 2.4GHz standards    Complies with IEEE 802.11 B/G 2.4GHz standards  
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- > Can also be used as a USB wireless LAN adapter with transfer rates up to 54Mbps.
- > Displays information about wireless hotspots within range. Detects SSID, signal strength, network types (802.11b/g), network mode (infrastructure or adhoc), operating channel, and number of access points detected



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- > Features a rechargeable battery which can be charged through any USB port
- > Includes software access point function, which turns the wireless station into a wireless access point
- > Protect your network with 64/128/256-bit WEP, WPA (TKIP with IEEE 802.1x) and WPA2 (AES with IEEE 802.1x) security.
- > Suitable for desktops and notebook computers
- > USB 2.0 and 1.1 compliant wireless LAN adapter supports windows 98SE/ME/2000/XP.

## Specifications

- > Wireless standard IEEE 802.11g/b
- > Connector Types 1 - USB A Male
- > Product Height 3.58 in [91 mm]
- > Product Length 0.55 in [14 mm]
- > Carton Quantity 50
- > Shipping (Package) Weight 0.4 lb [0.18 kg]
- > Product Weight 1.06 oz [30 g]
- > Product Width 1.12 in [28.5 mm]
- > LCM Size 96x32 with EL backlight
- > Battery 4.2V Rechargeable Li-Polymer
- > Frequency Band 2.4000~2.4835GHz
- > Data Rate 54/48/36/24/18/12/11/9/6/5.5/2/1Mbps auto fallback
- > Security 64/128/256-bit WEP Data Encryption, WPA (TKIP with IEEE 802.1x) and WPA2 (AES with IEEE 802.1x)
- > Antenna Internal
- > Transmit Power 16dBm (Typical)
- > OS Support The wireless LAN USB adapter will work with Windows 98SE, ME, 2000, XP, and Vista